

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1c929 U.S. PTO
09/840820
04/25/01

In re application of :
Hiroyuki MIURA et al. :
Serial No. NEW : Attn: APPLICATION BRANCH
Filed April 25, 2001 : Docket No. 2001_0441A

METHOD FOR CONTROLLING FLIES

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents,
Washington, DC 20231

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of ☒ the references listed on attached form PTO-1449 and/or ☐ the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. .

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing date of the first Office Action on the merits,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) ☐ the certification of paragraph 2 below is provided, or
- (2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and
the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

- a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a. ☐ a full or partial English language translation submitted herewith,

- b. ☐ a foreign patent office search report (in the English language) submitted herewith,
 - c. ☐ the concise explanation contained in the specification of the present application at page ,
 - d. ☐ the concise explanation set forth in the attached English language abstract,
 - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Hiroyuki MIURA et al.

By Warren M. Cheek, Jr.
Warren M. Cheek, Jr.
Registration No. 33,367
Attorney for Applicants

WMC/dlk
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
April 25, 2001

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: April 25, 2001

ATTY DOCKET NO.
2001_0441ASERIAL NO.
NEWAPPLICANT
Hiroyuki MIURA et al.FILING DATE
April 25, 2001

GROUP

1c929 U.S. PTO
09/840820
04/25/01

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,918,088	4/1990	Gsell	514	357	
	AB	4,918,086	4/1990	Gsell	514	351	
	AC	4,948,798	8/1990	Gsell	514	275	
	AD	5,034,404	7/1991	Uneme et al.	514	365	
	AE	5,034,524	7/1991	Shiokawa et al.	544	124	
	AF	5,039,686	8/1991	Davies et al.	514	341	
	AG						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AH	0 135 956	4/1985	EP				
	AI	0 136 636	4/1985	EP			Abst.	
	AJ	0 154 178	9/1985	EP			Abst.	
	AK	0 163 855	12/1985	EP			Abst.	
	AL	0 189 972	8/1986	EP				
	AM	0 192 060	8/1986	EP			Abst.	
	AN	0 212 600	3/1987	EP			Abst.	
	AO	0 235 725	9/1987	EP			Abst.	
	AP	0 254 859	2/1988	EP			Abst.	
	AQ	0 259 738	3/1988	EP			Abst.	
	AD	0 302 389	2/1989	EP				

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AS	
--	----	--

EXAMINER

DATE CONSIDERED

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: April 25, 2001

ATTY DOCKET NO.
2001_0441ASERIAL NO.
NEWAPPLICANT
Hiroyuki MIURA et al.FILING DATE
April 25, 2001

GROUP

10929 U.S. PTO
09/840820
04/25/01

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						
	BB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	BC	0 302 833	1/1989	EP			Abst.
	BD	0 303 570	2/1989	EP			Abst.
	BE	0 306 696	3/1989	EP			Abst.
	BF	0 315 826	5/1989	EP			Abst.
	BG	0 364 844	4/90	EP			
	BH	0 375 907	7/1990	EP			
	BI	0 383 091	8/1990	EP			
	BJ	0 386 565	9/1990	EP			
	BK	0 425 978	5/1991	EP			
	BL	0 428 941	5/1991	EP			
	BM	0 455 000	11/1991	EP			
	BN	0 464 830	1/1992	EP			
	BO	0 471 372	2/1992	EP			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	BP	
--	----	--

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: April 25, 2001

ATTY DOCKET NO.
2001_0441ASERIAL NO.
NEWAPPLICANT
Hiroyuki MIURA et al.FILING DATE
April 25, 2001

GROUP

10929 U.S. PTO
09/840820
04/25/01

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	CB	0 580 553	1/1994	EP			Abst.
	CC	36 39 877	5/1988	DE			Abst.
	CD	37 12 307	10/1988	DE			Abst.
	CE	63-287764	11/1988	JP			Abst.
	CF	63-307857	12/1988	JP			Abst.
	CG	2-171	1/1990	JP			Abst.
	CH	2-207083	8/1990	JP			Abst.
	CI	3-128361	5/1991	JP			Abst.
	CJ	3-157308	7/1991	JP			Abst.
	CK	3-169861	7/1991	JP			Abst.
	CL	3-218370	9/1991	JP			Abst.
	CM	3-220176	9/1991	JP			Abst.
	CN	3-246283	11/1991	JP			Abst.
	CO	3-255072	11/1991	JP			Abst.
	CP	3-279359	12/1991	JP			Abst.
	CQ	4-9371	1/1992	JP			Abst.
	CR	4-154741	5/1992	JP			Abst.

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	CS	
--	----	--

EXAMINER

DATE CONSIDERED

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: April 25, 2001

ATTY DOCKET NO.
2001_0441ASERIAL NO.
NEWAPPLICANT
Hiroyuki MIURA et al.FILING DATE
April 25, 2001

GROUP

Jc929 U.S. PTO
09/840820

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	DA						
	DB						
	DC						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	DD	5-271207	10/1993	JP			Abst.
	DE	6-183918	7/1994	JP			Abst.
	DF	7-179448	7/1995	JP			Abst.
	DG	7-278094	10/1995	JP			Abst.
	DH	91/04965	4/1991	WO			
	DI	91/17659	11/1991	WO			
	DJ	2 611 114	10/1990	FR			Abst.
	DK	8 803 621	4/1990	BR			Abst.
	DL						
	DM						

Corresponds
to Ref AA

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	DN	
	DO	
	DP	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.